

DECLARATION AND POWER OF ATTORNEY FOR U. S. PATENT APPLICATION

	first and sole inventor (if only one nam subject matter which is claimed and for	ddress and citizenship are as stated below e is listed below) or an original, first an which a patent is sought on the inventio	d joint inventor (if on entitled:
of which is described and claimed in: ((x) the attached specification, or ((x) the specification in the application Serand with amendments through ((x) the specification in International Application ((x) the attached specification in International Application in Internation Internation Internation Internation Inter	ial No(if		
I hereby state that I have reviewed and und amendment(s) referred to above. I acknowledge my duty to disclose to the in Title 37, Code of Federal Regulations, I hereby claim priority benefits under Tit for patent or inventor's certificate listed be date before that of the application on whi	Patent and Trademark Office all inform §1.56. le 35, United States Code, §119 (and §2) and have also identified below any	ation known to me to be material to pate 72 if this application is for a Design) of	ntability as defined any application(s)
COUNTRY	APPLICATION NO	DATE OF FILING	PRIORITY CLAIMED
Japan	2000–197083	June 29, 2000	Yes
Japan	2000-269804	September 6, 2000	Yes
Japan	2000-349874	November 16, 2000	Yes

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NO	U.S. FILING DATE	STATUS: PATENTED, PENDING, ABANDONED

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; and Michael S. Huppert, Reg. No. 40,268, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from OGASAWARA PATENT OFFICE

as to any action to be taken in the U.S.

Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Direct Correspondence to Customer No:

PATENT TRADEMARK OFFICE

Direct Telephone Calls to

WENDEROTH, LIND & PONACK, L L.P 2033 "K" Street, N W, Suite 800 Washington, D.C. 20006

> Phone (202) 721-8200 Fax (202) 721-8250

Full Name of First Inventor	FAMILY NAME SASAI	first given name Hiroyuki	SECOND GIVEN NAME	
Residence & Citizenship	city Katano	STATE OR COUNTRY Japan	COUNTRY OF CITIZENSHIP Japan	-
Post Office Address	ADDRESS 7-6-11, Hoshi	спү .dakita, Katano-shi, Osal	state or country zip code ka-fu, Japan 576-0021	
Full Name of Second Inventor	FAMILY NAME FUSE	first given name Masaru	SECOND GIVEN NAME	
Residence & Citizenship	city Toyonaka	state or country Japan	COUNTRY OF CITIZENSHIP Japan	
Post Office Address	ADDRESS 2-1-58, Higa	shitoyonaka-cho, Toyonak	state or country ZIP CODE ca-shi, Osaka-fu, Japan 56	50-0003
Full Name of Third Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE	
Full Name of Fourth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
		CITY	STATE OR COUNTRY ZIP CODE	

Full Name of Fifth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Residence & Citizenship	СІТУ	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE
Full Name of Sixth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE
Full Name of Seventh Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE

I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1st Inventor / diroyuki Ansai		Date	June	25,	2001
1st Inventor / Viroyuki Sasai 2nd Inventor Masaru Fuse	Hiroyuki SASAI Masaru FUSE	Date	June	25,	2001
3rd Inventor		Date			
4th Inventor		Date			
5th Inventor		Date			
6th Inventor		Date			
7th Inventor		Date		·	
The above application may be more particularly identified as follows:					
U.S. Application Serial No.	Filing Date				
Applicant Reference Number FP-0845	Atty Docket No				
Title of Invention OPTICAL TRANSMISSION SYSTEM FOR	R RADIO ACCESS AND HI	GH FRE	QUENC:	<i>I</i>	
OPTICAL TRANSMITTER					